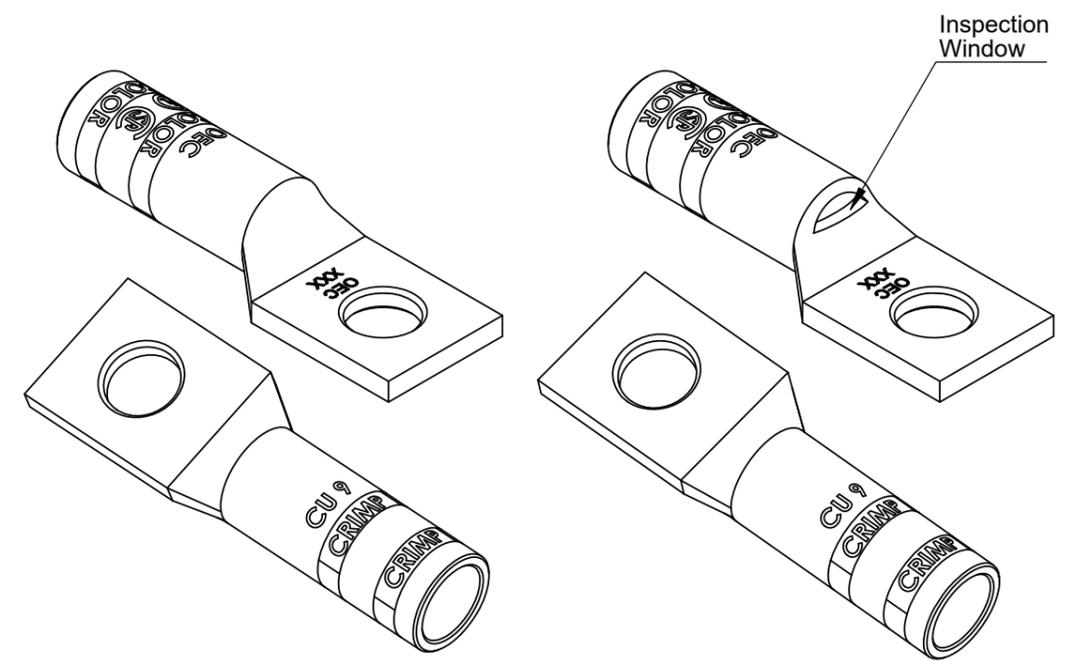
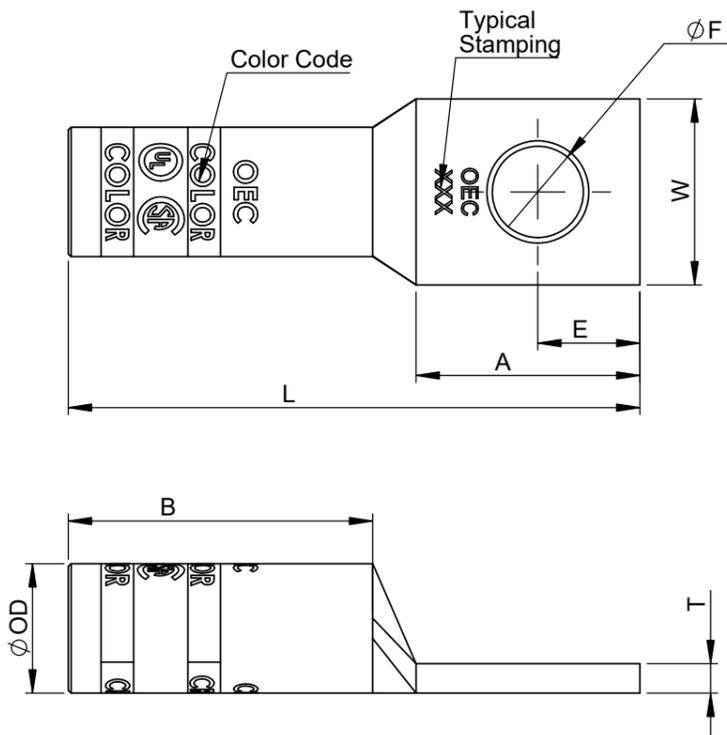


8 7 6 5 4 3 2 1

Catalog Id		Conductor			Stud Size	Dimensions								Color Code	Installation Tooling				Dieless	
Without Inspection Window (Fig-1)	With Inspection Window (Fig-2)	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	B	A	W	T	ØF	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILC-12-H-N, ILCB-12	Huskie Model - EP-510C Die Index	Greenlee HK1240		
98068	P98068	#1	#2	#1 - #6	5/16	0.46 [11.90]	2.11 [53.60]	1.10 [28.00]	0.81 [20.60]	0.67 [17.10]	0.11 [2.70]	0.34 [8.63]	0.37 [9.40]	Green	U1CRT U4CABT	ILD-7	ILD - 37	HT41AX	KC12-1	Burndy Dieless - PAT444S & PAT4PC834LI. IlSCO Dieless -IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6. Greenlee & NSI Dieless - HK12ID, EK12IDL, N12ID.
98068A	P98068A				3/8	0.46 [11.90]	2.21 [56.10]	1.10 [28.00]	0.91 [23.10]	0.67 [17.10]	0.11 [2.70]	0.41 [10.41]	0.37 [9.40]							
98068B	P98068B				#10	0.46 [11.90]	2.11 [53.60]	1.10 [28.00]	0.81 [20.60]	0.67 [17.10]	0.11 [2.70]	0.21 [5.56]	0.37 [9.40]							



- Note:
- Manufactured from high strength seamless Copper tubing
 - Color coded die index and crimp marks
 - Electro-Tin plated for corrosion resistance
 - Pre-filled with oxide inhibitor and capped with color coded cap.
 - UL486A/B Listed for Wire Connectors
 - UL Listed and CSA Certified with competitor's compression tools
 - Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.
For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

TOLERANCE					
OD	L	B	A	W	ØF
±0.20	±1.0	±0.50	±0.50	±1.0	±0.20

TOLERANCES-UNLESS OTHERWISE SPECIFIED		NAME	DATE	 106 Northfield Avenue, Edison, NJ 08837, Phone: +1 732-479-0469 www.oec-americas.com	
2 PL. DEC. ±0.015	TRUE C.L. ±0.015	DRAWN	R.P.		01.03.25
3 PL. DEC. ±0.015	ANGLES ±0.015	CHECK	S.P.		01.03.25
		APPROVED	M.K.	01.03.25	
DWG. NO.	PROJECTION: FIRST ANGLE	SIZE	TITLE:		
OC-0009		A3	Copper One Hole Long Barrel Compression Lug		
MATERIAL	Refer Note	Cat Id. 98068 - 98068B		REV	
FINISH	Refer Note	DO NOT SCALE DRAWING		SHEET 6 OF 19	

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8 7 6 5 4 3 2 1